- 1ATT REC'D PETIPTOTOLNEY SUGRET NO.: 062894

U.	.S. DEPARTMENT OF COMMERCE,	DATE: August 14, 2006						
TRANS	SMITTAL LETTER TO THE UNITED (DO/EO/US) CONCERNING A	U.S. Application. No. (if known):						
INTERN	NATIONAL APPLICATION NO.: PCT/JP2005/011817	INTERNATIONAL FILING DATE: June 28, 2005	PRIORITY DATE CLAIMED: June 30, 2004					
TITLE OF INVENTION: CORROSION RESISTANT RARE EARTH METAL PERMANENT MAGNETS AND PROCESS FOR PRODUCTION THEREOF								
APPLICANT(S) FOR DO/EO/US: Ryuji HAMADA								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗀-	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🔯	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☑ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. 🖾	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. is been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 🗌	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS :	11. TO 20. BELOW CONCERN OTHE	ER DOCUMENT(S) OR INFORMATION INCLU	DED:					
Ц. 🗵	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 19 references.							
17. 🖾	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: Shin-Etsu Chemical Co., Ltd., Tokyo, Japan.							
13. 🛚	Please publish the assignee data with the application. A preliminary amendment.							
14. 🛚	An Application Data Sheet under 37 C.F.R. 1.76							
15. 🗌	A substitute specification.							
16. 🗌	A change of power of attorney and/or address letter.							
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🔲	Other items or information:							

ATTORNEY'S DOCKET NO.: 062894

us. application	NGT (if known)	DATE: August 14, 2006						
The following fees are	e submitted:	CALCULATIONS	PTO USE ONLY					
	onal Stage Fee age Examination Fee	\$ 300.00						
<u> </u>	nary examination repor	S 200.00						
Search fee (37 CFR 1.4 an International Search	tage Search Fee 145(a)(2) has been paid ing Authority eport prepared and prov	\$ 400.00						
	ENT	\$ 900.00						
	for furnishing the oaity date (37 CFR 1.49							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL*	19 -20 =		X \$ 50.00					
INDEPENDENT	6 - 3 =	3	X \$ 200.00	\$ 600.00				
	aims(s) (if applicable CALCULATIONS =		+ \$360.00	\$ 360.00				
			t exceeds 100 sheets	\$1,860.00	-			
\$ 250.00.	National Stage Application Size Fee-for each additional 50 sheets that exceeds 100 sheets \$ 250.00.							
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).								
SUBTOTAL =		\$1,860.00						
	0.00 for furnishing the riority date (37 CFR 1							
TOTAL NATIONAL		\$1,860.00						
Fee for recording the	e enclosed assignment opropriate cover sheet	\$ 40.00						
TOTAL FEES ENCL		\$1,900.00						
		Amount to be:						
		refunded charged	\$ \$					
a. A check in the amount of \$1,900.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee; \$600.00 for 3 extra independent claims in excess of 3; \$360.00 for multiple dependent claims and \$40.00 for assignment recordation fee).								
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.								
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue NW Suite 700 Washington, DC 20036 CUSTOMER NO. 38834								
Typed or Printed Mame: Stephen G. Adrian Reg. No.: 32,878								
Signature Date: August 14, 2006								
SGA/mc SGA/mc								

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT:

Shin-Etsu Chemical Co., Ltd.

FOR:

CORROSION RESISTANT RARE EARTH MAGNETS AND PROCESS FOR PRODUCTION THEREOF

DECLARATION

Honorable Commissioner of Patents Washington, D.C. 20231

Sir,

- I, Takashi Kojima, a patent attorney of Ginza Ohtsuka Bldg., 2F, 16-12, Ginza 2-chome, Chuo-ku, Tokyo, Japan do hereby solemnly and sincerely declare:
- THAT I am well acquainted with Japanese language
 and English language;
- 2) THAT the attached is a full, true and faithful translation into English made by me of the PCT application of which number is PCT/JP2005/011817, filed in Japan on the 28 June 2005.

3) THAT I declare further that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issued thereon.

AND I being sworn state that the facts set forth above are true.

Dated this 26 th day of July 2006

Takashi KOJIMA